PTO/SB/98 (04-07)
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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: QUALCOMM Incorporated
Application No:/Patent No.: 10/643,756 Filed/Issue Date: August 18, 2003
Entitled: MIMO TCM WITH CONSTELLATION AND COORDINATE SWAPPING
COMM Incorporated , a Comporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
July 31: 2007
Signature Date
Thomas Rouse (858) 651-6732
Printed of Typed Name Telephone Number
Vice President Chief Patent Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C: 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.